OCT 3 1 2007 (IN THE SINITED STATES PATENT AND TRADEMARK OFFICE

In re	U.S. Patent Application of)	
SATO	et al.)	Art Unit 1765
Appli	cation Number: 10/648,399)	
)	Examiner
Filed: August 27, 2003)	Alanko, Anita Karen
For:	METHOD FOR CONVERTING AND PURIFYING)	
	MATERIALS FOR MODIFYING SURFACES OF	Ó	
	SEMICONDUCTOR NANOPARTICLES	Ś	
		Ś	
Attor	ney Docket No. HIRA.0122	Ć	
Comr	nissioner for Patents		
P.O. 1	Box 1450		
Alexa	ndria, VA 22313-1450		

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	2	2	(Over 20)	x \$50	0
Independent Claims	2	2	(Over 3)	x \$210	00
MULTIPLE DEPENDENT CLAIM(S)				+ \$370	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27			7, 1.28).	x ½	
			TOTA	L	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x]	Response/ Preliminary Amendment	[x] Petition for Extension of Time (2 months)
	(with Claim Amendments)	[] Terminal Disclaimer
[]	Substitute Specification	[] Letter to Draftsperson
[]	Preliminary-Amendment	[] Assignment
[]	Information Disclosure Statement	[x] RCE

[,]	Please charge my Deposit Account Number in the amount of to cover the fees for A duplicate copy of this paper is enclosed.
[x]	A check in the amount of \$810.00 and \$460.00 to cover the RCE and 2-month extension fee is enclosed.
[x]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480 .
	Respectfully submitted,
	Stanley P. Fisher
	Registration Number 24,344
<u>.</u> .	Juan Carlos A. Marquez Registration No. 34,072

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 **October 31, 2007**